



DEFENSE LOGISTICS AGENCY
DEFENSE NATIONAL STOCKPILE CENTER
8725 JOHN J. KINGMAN ROAD, SUITE 4616
FT. BELVOIR, VIRGINIA 22060-6223

IN REPLY
REFER TO

November 14, 2001

AMENDMENT NO. 014
TO INVITATION FOR BIDS
UNDER DLA-COBALT CATHODES-001

The above referenced Invitation for the sale of Cobalt is hereby amended to state the next bid opening date, update the listing of available material, and identify the certifications that must accompany each bid:

SECTION A - INVITATION

1. Subsection A.1 Introduction (JUL 97)

Paragraph **a** of this subsection is hereby deleted in its entirety and replaced with the following paragraph:

a. The Defense Logistics Agency (DLA), Defense National Stockpile Center (DNSC), is soliciting bids for the sale of approximately 330,242.88 pounds of contained cobalt metal (LBS(CO)) cathodes. The bid opening will be held on **Wednesday, November 28, 2001 at 1:00 p.m.** local time, Fort Belvoir, VA. Bids must be received at the address in Section **B.2.a.** by 1:00 PM, local time, Fort Belvoir, VA. In the event that November 28, 2001 is a holiday, or DNSC is otherwise closed at that time, bids for that day will be received at 1:00 PM on the next DNSC business day.

2. Subsection A.2 Description (JAN 95)

Paragraphs **a** and **b** of this subsection are hereby deleted in their entirety and replaced by the following:

a. The cobalt listed in Section **I.2**, item numbers **2078, 2080, and 2082-2084**, is in the form of broken electrolytic cathodes, produced by Gecamines, at Luilu, Shaba, Zaire (c. 1981-1983) and packed in drums (approximately 551 pounds of cathode/drum). The material has been sampled and analyzed by Alex Stewart Assayers. Each production lot has a corresponding Certificate of Analysis. Three of the production lots being offered have been divided into sublots. Each subplot is listed separately, with a parenthetical letter suffix added to the item number and to the lot number. However, the analytical data provided refers to the lot as a whole; sublots were not sampled and analyzed individually. The analytical results are tabulated in Section **J.1**. The storage location is Warren, OH.

b. Government records indicate that the material conforms to the data provided; however, no warranty or guarantee is made that the material so conforms or that it will be suitable for any particular purpose.

SECTION I - SUBMITTALS

3. Subsection I.2 ITEM BID PAGE - DLA-COBALT CATHODES-001

Delete the previous version of this subsection in its entirety and replace it with the attached Subsection **I.2 Item Bid Page - DLA-COBALT CATHODES-001 (NOV 01)**.

SECTION J - LIST OF ATTACHMENTS

4. Subsection J.1 CERTIFICATES OF ANALYSIS AND PURCHASE SPECIFICATIONS

Delete the previous version of this subsection in its entirety and replace it with the attached Subsection **J.1 Certificates of Analysis and Purchase Specifications (NOV 01)**.

5. Bidders shall acknowledge receipt of this Amendment by signing in the space provided below and returning this form to:

ATTN: DNSC-L/Bid Custodian
Defense National Stockpile Center
8725 John J. Kingman Road,
Suite 4616 (Mail) or Suite 4528 (Hand delivery)
Fort Belvoir, VA 22060-6223
Facsimile No.: 703-767-5541

Failure to acknowledge receipt of this Amendment may result in the bidder being ineligible for award. Except as provided herein, all other terms and conditions of DLA-COBALT CATHODES-001 and Amendment Nos. 004 and 013 thereto, remain unchanged and in full force and effect.

NAME OF FIRM: _____

ADDRESS: _____

TELEPHONE NO.: _____ **FACSIMILE NO.:** _____

NAME/TITLE: _____

SIGNATURE: _____ **DATE:** _____

E-MAIL ADDRESS: _____ **WEB PAGE:** _____

Note: Access to Invitation for Bids, DLA-COBALT CATHODES-001, its amendments and all required submittals are available at the DNSC website: <https://www.dnsc.dla.mil>. On the website, click on the tab entitled "**Getting Started**" to access Submittals for Sealed Bids. Properly completed submittals, **I.1**, **I.3** and **I.4**, must accompany each bid.

I.2 ITEM BID PAGE - DLA-COBALT CATHODES-001 (NOV 01)

DLA-COBALT CATHODES-001
Amendment No. 014

ITEM	STORAGE LOCATION	TYPE	COUNTRY OF ORIGIN	LOT NO.	NO. OF UNITS	BULK WEIGHT (LBS)	STKPILE WEIGHT LBS (Co) X	UNIT PRICE	TOTAL ITEM PRICE
2078	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-49	120	66,132.70	66,064.58		
2080	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-51	120	66,132.70	66,045.40		
2082 (A)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-53 (A)	64	35,270.77	35,223.51		
2082 (B)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-53 (B)	56	30,861.93	30,820.57		
2083 (A)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-54 (A)	64	35,270.77	35,223.86		
2083 (B)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-54 (B)	56	30,861.93	30,820.88		
2084 (A)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-55 (A)	40	22,044.23	22,014.69		
2084 (B)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-55 (B)	32	17,635.39	17,611.75		
2084 (C)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-55 (C)	24	13,226.54	13,208.82		
2084 (D)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-55 (D)	16	8,817.69	8,805.88		
2084 (E)	WARREN, OH	BROKEN CATHODE	ZAIRE	GS-D00xx-81C-0001-55 (E)	8	4,408.85	4,402.94		
							330,242.88	TOTAL BID:	

Company Name: _____

Name & Title: _____
Authorized Company Official

Signature: _____ Date: _____

J.1 CERTIFICATES OF ANALYSIS AND PURCHASE SPECIFICATIONS (NOV 01)

DLA-COBALT CATHODES-001
Amendment No. 014

	STORAGE		COUNTRY	LOT	NO.		BULK	STKPILE												
ITEM	LOCATION	TYPE	OF	NO.	OF	TYPE	WEIGHT	WEIGHT	ANALYSIS (%)											
			ORIGIN		UNITS		(LBS)	LBS (Co)												
2078	WARREN, OH	CATHODE	ZAIRE	81C-0001-49	120	DRUM	66,132.70	66,064.58	Co	99.897	C	0.009	S	0.004	P	<0.001	Fe	0.006	Ni	0.043
									Cu	0.002	Cd	<0.001	Mn	<0.001	Si	<0.001	Al	0.001	Zn	<0.001
									Bi	0.0001	Pb	0.0003	Sb	0.0002	Cr	<0.001	Sn	<0.0005	Mg	<0.001
									Ca	0.002	As	<0.0005	O	0.030	N	0.005	Se	<0.0005	Ge	<0.0005
2080	WARREN, OH	CATHODE	ZAIRE	81C-0001-51	120	DRUM	66,132.70	66,045.40	Co	99.868	C	0.014	S	0.004	P	<0.001	Fe	0.004	Ni	0.040
									Cu	0.002	Cd	<0.001	Mn	<0.001	Si	0.032	Al	<0.001	Zn	0.001
									Bi	0.0002	Pb	0.0004	Sb	0.0003	Cr	<0.001	Sn	<0.0005	Mg	<0.001
									Ca	0.002	As	<0.0005	O	0.027	N	0.005	Se	<0.0005	Ge	<0.0005
2082	WARREN, OH	CATHODE	ZAIRE	81C-0001-53	120	DRUM	66,132.70	66,044.08	Co	99.866	C	0.011	S	0.005	P	<0.001	Fe	0.005	Ni	0.047
									Cu	0.001	Cd	<0.001	Mn	<0.001	Si	0.031	Al	<0.001	Zn	0.001
									Bi	0.0002	Pb	0.0004	Sb	0.0003	Cr	<0.001	Sn	<0.0005	Mg	<0.001
									Ca	0.002	As	<0.0005	O	0.026	N	0.004	Se	<0.0005	Ge	<0.0005
2083	WARREN, OH	CATHODE	ZAIRE	81C-0001-54	120	DRUM	66,132.70	66,044.74	Co	99.867	C	0.010	S	0.004	P	<0.001	Fe	0.003	Ni	0.042
									Cu	0.001	Cd	<0.001	Mn	<0.001	Si	0.034	Al	0.001	Zn	0.001
									Bi	0.0002	Pb	0.0004	Sb	0.0003	Cr	<0.001	Sn	<0.0005	Mg	<0.001
									Ca	0.002	As	<0.0005	O	0.030	N	0.004	Se	<0.0005	Ge	<0.0005
2084	WARREN, OH	CATHODE	ZAIRE	81C-0001-55	120	DRUM	66,132.70	66,044.08	Co	99.866	C	0.010	S	0.005	P	<0.001	Fe	0.005	Ni	0.044
									Cu	0.002	Cd	<0.001	Mn	<0.001	Si	0.032	Al	<0.001	Zn	0.002
									Bi	0.0002	Pb	0.0003	Sb	0.0003	Cr	<0.001	Sn	<0.0005	Mg	<0.001
									Ca	0.002	As	<0.0005	O	0.027	N	0.004	Se	<0.0005	Ge	<0.0005